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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/858,387	05/15/2001	Donald C.D. Chang	PD-201006A	3432
20991 7590 07/02/2010 THE DIRECTV GROUP, INC. PATENT DOCKET ADMINISTRATION CA / LA1 / A109 2230 E. IMPERIAL HIGHWAY EL SEGUNDO, CA 90245				
EXAMINER TORRES, MARCOS L				
ART UNIT 2617		PAPER NUMBER		
MAIL DATE 07/02/2010		DELIVERY MODE PAPER		

**Please find below and/or attached an Office communication concerning this application or proceeding.**

The time period for reply, if any, is set in the attached communication.



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09858387	5/15/2001	CHANG ET AL.	PD-201006A

THE DIRECTV GROUP, INC.  
PATENT DOCKET ADMINISTRATION  
CA / LA1 / A109  
2230 E. IMPERIAL HIGHWAY  
EL SEGUNDO, CA 90245

**EXAMINER**

MARCOS L. TORRES

ART UNIT	PAPER
2617	20100630

DATE MAILED:

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**Commissioner for Patents**

1. The reply brief filed 6-25-2010 has been entered and considered. The application has been forwarded to the Board of Patent Appeals and Interferences for decision on the appeal.
2. The information disclosure statements filed 5/10/2010 and 5/26/2010 have been considered.

/George Eng/  
Supervisory Patent Examiner, Art Unit 2617

/Marcos L Torres/  
Examiner, Art Unit 2617